Notice of Intent to File Application for New License Pensacola Hydroelectric Project (FERC No. 1494) Grand River Dam Authority

The following information regarding the Pensacola Hydroelectric Project (Project) is provided pursuant to 18 CFR§ 5.5(b):

(1) Existing licensee's name and address:

Grand River Dam Authority Administrative Headquarters P.O. Box 409 Vinita, OK 74301

Project Contact(s):

Dr. Darrell Townsend, PhD Grand River Dam Authority Assistant General Manager 420 Highway 28 Langley, OK 74359-0070 918-256-0616 dtownsend@grda.com Jacklyn Jaggars Grand River Dam Authority Administrative Assistant 420 Highway 28 Langley, OK 74359-0070 918-256-0723 jjaggars@grda.com

(2) Project number:

Pensacola Hydroelectric Project, Federal Energy Regulatory Commission (FERC) No. 1494

(3) License expiration date:

FERC issued a license to operate the Project to the Grand River Dam Authority on April 24, 1992. The license expires on March 31, 2022.

(4) Statement of intention to file application:

Grand River Dam Authority hereby states its intent to file an application for a new license for the Pensacola Hydroelectric Project (FERC No. 1494), using the Integrated Licensing Process (ILP).

(5) Principal Project works:

The Project as licensed consists of: (a) a reinforced-concrete dam with a multiple-arch section 4,284 feet long, a spillway 861 feet long containing twenty-one radial gates, a non-overflow gravity section 451 feet long, and two non-overflow abutments, comprising an overall length of 5,950 feet and a maximum height of 147 feet; (b) a reinforced-concrete, gravity-type spillway section 886 feet long containing twenty-one radial gates and located about 1 mile east of the main dam; (c) the Grand Lake reservoir, which has a surface area of 45,228 acres and a storage capacity of 1,680,000 acre-feet at normal maximum water surface elevation of 745 feet Pensacola datum (PD); (d) six, 15-foot-diameter steel

penstocks supplying flow to six turbines each rated at 17,446 kilowatts (kW) attached to six generators each rated at 24,000 kilovolt-ampere (kVA) or 21,600 kW, and one 3-footdiameter penstock supplying flow to one turbine rated at 500-kW attached to an identically rated generator, located in a powerhouse immediately below the dam; (e) a tailrace approximately 300 feet wide and a spillway channel approximately 850 feet wide, both about 1.5 miles long; and (f) appurtenant facilities.

(6) Project location:

The Project is located on the Grand River in Craig, Delaware, Mayes, and Ottawa counties, Oklahoma.

(7) Installed plant capacity:

The Project has an installed capacity of 105,176 kW.

- (8) Names and mailing addresses:
- i. Every county in which any part of the Project is located, and in which any Federal facility that is used or to be used by the Project is located:

Craig County County Commissioners 210 Delaware Avenue, #106 Vinita, OK 74301

Delaware County County Commissioners 327 S 5th Street Jay, OK 74346

2001 Industrial 10 Road Grove, OK 94344

Mayes County **County Commissioners** One Court Place, Suite 140 Pryor, OK 74361

Ottawa County **County Commissioners** 102 E Central Ave, Suite 202 Miami. OK 74354

There are no Federal facilities used or proposed to be used by the Project.

- ii. Every city, town, or similar political subdivision:
 - (A) In which any part of the Project is or is to be located and any Federal facility that is used or to be used by the Project is located:

City of Miami PO Box 1288 Miami, OK 74335

Town of Langley PO Box 760 Langley, OK 74350

Town of Wyandotte 212 S Main Street Wyandotte, OK 74370

City of Grove 104 W 3rd Street Grove, OK 74344 Town of Bernice 209 A Broadway Bernice, OK 74331 Town of Disney PO Box 318 Disney, OK 74340

There are no Federal facilities used or proposed to be used by the Project.

(B) That has a population of 5,000 or more people and is located within 15 miles of the existing project dam:

City of Vinita PO Box 329 Vinita, OK 74301

- iii. Every irrigation district, drainage district, or similar special purpose political subdivision:
 - (A) In which any part of the Project is or is proposed to be located and any Federal facility that is or is proposed to be used by the Project is located:

None.

There are no Federal facilities used or proposed to be used by the Project.

(B) That owns, operates, maintains, or uses any Project facility or any Federal facility that is or is proposed to be used by the Project:

Rural Wastewater District #3, Delaware County PO Box 1228 Jay, OK 74346

Rural Wastewater District #3, Mayes County PO Box 279 Disney, OK 74340

There are no Federal facilities used or proposed to be used by the Project.

iv. Every other political subdivision in the general area of the Project that there is reason to believe would be likely to be interested in, or affected by, the notification:

Town of Afton PO Box 250 Afton, OK 74331 Town of Fairland PO Box 429 Fairland, OK 74343

Town of Ketchum PO Box 150 Ketchum, OK 74349

v. Affected Indian Tribes:

The following are Native American Tribes that may be interested in the Project area:

Caddo Nation of Oklahoma Chairman Tamara Francis-Fourkiller PO Box 487 Binger, OK 73009

Eastern Shawnee Tribe of Oklahoma Chief Glenna J. Wallace 12755 S 705 Road Wyandotte, OK 74370

Shawnee Tribe of Oklahoma Chief Ron Sparkman 29 S Highway 69A Miami, OK 74354

Apache Tribe of Oklahoma Mr. Ernest Redbird III PO Box 1330 Anadarko, OK 73005

Osage Nation Mr. John Fox 627 Grandview Avenue Pawhuska, OK 74056

Concho, OK 73002

Cheyenne and Arapaho Tribes, Oklahoma Mr. Eddie Hamilton 100 Red Moon Circle

Cherokee Nation Principal Chief Bill John Baker PO Box 948 Tahlequah, OK 74465

Delaware Tribe of Indians Honorable Chief Chester Brooks 170 NE Barbara Bartlesville, OK 74006

Wichita and Affiliated Tribes (Wichita, Keechi, Waco, and Tawakonie), Oklahoma President Terry Parton PO Box 729 Anadarko, OK 73005 Muscogee (Creek) Nation Chief James Floyd PO Box 580 Okmulgee, OK 74447

Alabama-Quassarte Tribal Town Chief Tarpie Yargee PO Box 187 Wetumka, OK 74883

Seneca-Cayuga Nation Chief William Fisher PO Box 453220 Grove, OK 74345-3220

Modoc Tribe of Oklahoma Chief Bill Follis 418 G Street SE Miami, OK 74354

Quapaw Tribe of Indians Chairman John Berry PO Box 765 Quapaw, OK 74363

Miami Tribe of Oklahoma Chief Douglas G. Lankford PO Box 1326 Miami, OK 74354

Ottawa Tribe of Oklahoma Chief Ethel Cook PO Box 110 Miami, OK 74354

Peoria Tribe of Oklahoma Chief John Froman 118 South Eight Tribes Trail Miami, OK 74354

United Keetoowah Band of Cherokees Ms. Karen Pritchett PO Box 1245 Tahlequah, OK 74665 Wyandotte Tribe of Oklahoma Chief Billy Friend 64700 East Highway 60 Wyandotte, OK 74370 Little Traverse Bay Bands of Odawa Indians, Michigan Ms. Regina Gasco-Bentley 7500 Odawa Circle Harbor Springs, MI 49740 [This page intentionally left blank]